

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075564.D
 Acq On : 16 Nov 2014 2:09
 Operator : TP / JJ
 Sample : F4592-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T3

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:38:32 PM

Quant Time: Nov 17 15:13:19 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 17 00:31:54 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	54679	20.00	ng	0.01
21) Naphthalene-d8	9.16	136	122741	20.00	ng	0.02
38) Acenaphthene-d10	11.40	164	90767m	20.00	ng	0.08
63) Phenanthrene-d10	13.25	188	113641m	20.00	ng	0.09
75) Chrysene-d12	16.48	240	194711	20.00	ng	0.01
86) Perylene-d12	18.23	264	210780	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	286130	92.45	ng	0.01
7) Phenol-d6	7.11	99	351672	94.48	ng	0.01
23) Nitrobenzene-d5	8.25	82	328296	196.10	ng	0.01
41) 2,4,6-Tribromophenol	12.38	330	43619m	57.38	ng	0.08
44) 2-Fluorobiphenyl	10.53	172	236478m	47.08	ng	0.05
78) Terphenyl-d14	15.20	244	271420	37.53	ng	0.05
Target Compounds						Qvalue
37) 2-Methylnaphthalene	10.08	142	288254m	77.21	ng	
45) 1,1'-Biphenyl	10.66	154	99191m	16.20	ng	
71) Anthracene	13.28	178	630366	101.97	ng	# 81

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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